

MUCHOWSKI, J.; STROCHALA, J.

Analysis of the conditions affecting studies on water absorbability
of solid rocks as to their results for needs in geological engineering.
Przegl geol 13 no.2:70-74 F '65.

1. Polish Academy of Sciences and Warsaw University.

NUCLEONIC, S.

"Effects of the density of the population and volume of the feeding on the rate of reproduction in Colpilius colpoda. p. 165, (GLAS, Vol. 6, p. 110, 1953, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions, (LDAI), LC, Vol. 4, p. 4, Apr 1955, Uncl.

MUCIB APIC.S.

19206. Aspects of growth of single and mixed populations of
Amphicteis and ciliates : the effect of temperature on growth of
Chilomonas paramecium. B. Mucibabic / *J. exp. Biol.*, 1950, 33,
 617-644. (Philosophical Faculty, Sarajevo, Yugoslavia). -- Popula-
 tions of *C. paramecium* were maintained, under sterile conditions,
 at 8 different temp., from 5 to 34°. In a standard nutrient medium.
 The size of organisms was measured from photographs taken every
 second day. Growth was supported by all temp. other than the
 two extremes and all growing populations reached a similar maximum
 density. The size and shape of *Chilomonas* were found to depend
 on the temp. and age of the population. G. F. BRANE

MUCIC, J.

Organization of the service for the protection of soils against erosion in
Jablanica Valley. p. 305.

NARODNI SUMAR. (Drustvo sumarskih inzenjera i tehnicara Bosne i Hercegovine)
Sarajevo, Yugoslavia. Vol. 13, no. 5/6, 1959.

Monthly List of East European Accessions (EEAI) LC Vol. 9, no. 2, Feb. 1960.

Uncl.

MUCINIERS, P.

Development of labor laws in Soviet Latvia in 20 years. Vestis
Latv ak no.7:129-138 '60. (REAI 10:7)
(Latvia--Labor laws and legislation)

EBERT, M.; MUCK, A.

Preparation and examination of phosphites. Pt.8. Coll Cz Chem 28
no.1:257-261 Ja '63.

1. Institut für anorganische Chemie, Karlsuniversität, Prag.

EBERT, Miroslav, RNDr. CSc.; MUCK, Alexander, promovany chemik

Diagram of solvability of the system $Tl_2HPO_3 - H_3PO_3 - H_2O$
in 25°C temperature. Chem zvesti 18 no.4:285-288 '64

1. Department of Inorganic Chemistry, Faculty of Natural
Sciences, Charles University, Prague, Albertov 2030.

~~EDWARD~~ MUCK, E.
CZECHOSLOVAKIA/Chemical Technology. Chemical Products and Their
Application. Leather. Fur. Gelatin. Tanning Agents.
Technical Proteins.

H-35

Abs Jour: Referat Zhur-Khimiya, No 5, 1958, 16618

Author : Kokes Drahoslav, Muck Eduard, Podolska Miroslava

Inst :

Title : The Possibility of Determining Syntans in Mixtures with
Vegetable Tanning Agents

Orig Pub: Veda a vyzk. v prumyslu kozedeln., 1956, 2, 45-51.

Abstract: The oxidimetric method of determination of tanning sub-
stances has been tested. A determination was made of
the permanganate values of all syntans and vegetable
tanning agents used in Czechoslovakia. This method is
not applicable to mixtures containing large amounts of
tannin.

Card : 1/1

MUCK, E.; KOKES, I.; LANGMAIER, F.

"Chromatography of the sulfonated product of phenol-formaldehyde condensation.
I. Paper chromatography of phenol-sulfonic acids."

p.746 (Vol. 52, no. 4, Apr. 1958, Praha, Czechoslovakia)

Monthly Index of East European Accession (HEAI) LC, Vol. 7, No. 3, August 1958

COUNTRY : Czechoslovakia H-35
 CATEGORY :
 ABS. JOUR. : RZKhim., No. 1959, No. 88876
 AUTHOR : Muck, E.; Kokes, D.; Ratkovka, M.
 INST. :
 TITLE : Analysis of Czechoslovak Syntans.
 Syntan SN 25.
 ORIG. PUB. : Kozarstvi, 1959, 9, No 2, 38-40

ABSTRACT : Description of qualitative determination of ortho-phenolsulfonic acid and para-phenolsulfonic acid by means of paper chromatography and there are discussed the best procedures which make it possible to separate them. The presented analytical data show that Syntan SN 25 contains free phenol sulfonic acids which are to a great extent an undesirable inert component, not to mention the fact that ortho-phenol sulfonic acid has an adverse effect on microstructure of collagen. It is necessary to develop analytical methods for determining all the components of syntans which have no tanning properties. In view of the fact that in the presently utilized methods of analytical

CARD: 1/2

296

COUNTRY : Czechoslovakia E-3
CATEGORY :
ABS. JOUR. : AZKhim., No. 1959, No. 86289
AUTHOR : Muck, E.; Kokes, D.; Langmaier, F.
INST. :
TITLE : Chromatography of sulfonated products of
Condensation of Phenol with Formaldehyde. I.
Paper Chromatography of Phenolsulfonic Acids.
ORIG. PUB. : Collect. Czechosl. Chem. Commun., 1959, 24,
No 4, 1350-1353
ABSTRACT : See RZKhim, 1959, No 8, 27156

CARD:

Muck, J.

Simple apparatus for determining the loss of paper pulp in the waste water. p. 235. PAPIR A CEL'JLOSA. (Ministerstvo lesu a drevarskeho prumyslu) Praha. Vol. 9, no. 11, Nov. 1954

SOURCE: EEAL - LC Vol. 5 No. 10 Oct. 1956

MUCK, Janos, fomernok

Three questions on the fuel and ignition of the Wartburg and Trabant engines. Auto motor 16 no.20:12 21 0 '63.

1. VII.sz. Autojavito.

MUCKA, Ales, inz.

Some less precise surveying methods by conjunction and transfer of directions. Rudy 10 no.11:384-387 N '62.

1. Katedra dulniho mericstvi, Vysoka skola banska, Ostrava.

MUCKA, Jan, inz.

Conference on metallurgic analytic methods. Hut listy 18 no.6:
452-453 Je '63.

MUCKA, Jan, inz.; SYKORA, Jaromir, inz.

Effect of the forging reduction degree on the removal of carbide inhomogeneity in Czechoslovak Standards 19800 and 19824 high-speed steels and the problems of use of larger ingots thereof. Hut listy 18 no.10:711-718 0 '63.

1. Strojarske a metalurgicke zavody, Dubnica nad Vahom.

L 20838-66 EMP(w)/EMA(d)/T/EMF(t) IJP(c) JD

ACCESSION No: AP020873

CS/034/64/000/010/0704/0711

AUTHOR: Macka, Jan (Engineer); Sykora, Jaromir (Engineer)

TITLE: Notch toughness of CSN 17027 and CSN 19434 chromium steel. Factors causing its low value and methods of improvement

SOURCE: Hutnické listy, no. 10, 1964, 704-711

TOPIC TAGS: chromium steel, toughness, metal forging/CSN 17027 chromium steel, CSN 19434 chromium steel

ABSTRACT: The low notch toughness of stainless steel mentioned in the title is caused by an excessive delta ferrite content. It can be improved by hammer forging and similar methods, but they cannot be applied under certain conditions. The only reliable method is the lowering of the delta ferrite content by changing the carbon content to its upper limit and the chromium content to its lower limit. An incorrect final heat treatment may cause a drop in the notch toughness even in steel with a low delta ferrite content. Orig. art. has: 4 tables, 8 graphs, 1 figure.

Card 1/2

L 20838-66

ACCESSION NR: AF5020873

ASSOCIATION: Strojarske a metalurgicke zavody, Dalmica nad Vahom (Engineering
and Metallurgical Plants)

SUBMITTED: 00

ENCL: 00

SUB CODE: MM, AS

NR REF NOV: 001

OTHER: 019

JPRS

Card 2/2

MUCO, DH.

AGRICULTURE

Periodical; PER BUCESINS SOCIALISTE.

MUCO, DH. Care of fruit trees during the winter. p. 13.

Vol. 13, no. 2, Feb. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 5
May 1959, Unclass.

MUCO, Myftar, dr.

Complications following penicillin therapy. Shendet pop 6
7-13 '62.

(PENICILLIN TOXICOLOGY)

ZOMBIK, Istvan, okleveles banyamernok; MUCS, Bela, okleveles banyamernok

Loading mechanization and its achievements in the workings
of the Bakony Bauxite Mine Enterprise. Bany lap 97 no.11:
760-765 N '64.

1. Bakony Bauxite Mine Enterprise, Balimba.

HORGOS, Gyula, dr., muszaki tudományok kandidátusa (Budapest); GILLEMOT, László, dr., kettős Kossuth-díjas egyetemi tanár; FREUDENTHALL, A. M., dr. (USA); KRAINER, E., dr. (Austria); MUCSI, Endre; DEVENYI, Miklós

An account of the 2d Congress of Testing of Materials. Ujit lap 13 no.15:8 Ag '61.

1. Koho- és Gépipari miniszterhelyettes (for Horgos) 2. Columbia University, New York, USA (for Freudenthall) 3. Általános Géptervező Iroda (for Mucsi) 4. Kéményfémipari Vállalat (for Devenyi)

(Testing)

BELADI, Ilona; KAHAN, A.; KUKAN, Esther; MUCSI, Ilona; PAPAI, Ibolya

Aetiologic relationship of adenovirus type 8 to the epidemic
of keratoconjunctivitis in Szeged. *Acta microbiol. acad. sci.*
Hung. 10 no.1:59-63 '63.

1. Institute of Microbiology (Director: G. Ivanovics) and
Department of Ophthalmology (Director: F. Kukan) University
Medical School, Szeged.

(KERATOCONJUNCTIVITIS)
(ADENOVIRUS INFECTIONS)

BELADI, Ilona, dr.; KAHAN, Agost, dr.; KUKAN, Eszter, dr.; MUCSI, Ilona, dr.;
PAPAI, Ibolya, dr.

On the etiology of keratoconjunctivitis epidemica at Szeged, Hungary
in 1962. Orv. hetil. 104 no.10:438-441 10 Mr '63.

1. Szegedi Orvostudományi Egyetem, Mikrobiológiai Intézet és Szemklinika.
(KERATOCONJUNCTIVITIS) (ADENOVIRUS INFECTIONS)
(EPIDEMIOLOGY)

HUNGARY

BELADI, Ilona, PUSZTAI, Rozalia, BAKAI, Marta, MUCSI, Ilona; Medical University of Szeged, Institute of Microbiology (director: IVANOVICS, G.) (Szegedi Orvostudományi Egyetem, Mikrobiológiai Intézet).

"Effect of Tannic Acid on Different Viruses."

Budapest, Acta Microbiologica Academiae Scientiarum Hungaricae, Vol XII. No 4, 1965/66, pages 327-335.

Abstract: [English article, authors' English summary modified] The effect of an aqueous solution of commercial tannic acid on different viruses has been examined. Herpesvirus hominis, Herpesvirus suis and type 3 of parainfluenza virus were found to be sensitive while poliovirus types 2 and 3, and adenovirus types 3, 4 and 6 were found to be resistant to tannic acid. Tannic acid appeared to have a virucidal action. When tannic acid was added to cells infected with Herpesvirus hominis, viral multiplication was enhanced rather than inhibited. A decreased sensitivity to herpesviruses was exhibited by cells treated with tannic acid prior to infection. The antiviral effect of tannic acid is thought to be related to the polyanionic nature of the compound. 2 Hungarian, 28 Western references. [Manuscript received 29 Jul 65.]

HUNGARY

PUSZTAI, Rozalia, BELACI, Ilona, BAKAI, Marta, MUCSI, Ilona, KUKAN, Eszter;
Medical University of Szeged, Institute of Microbiology (director: IVANOVICS,
G.) (Szegedi Orvostudományi Egyetem, Mikrobiológiai Intézet).

"Study of the Effect of Flavonoids and Related Substances I. The Effect of
Quercetin on Different Viruses."

Budapest, Acta Microbiologica Academiae Scientiarum Hungaricae, Vol XIII,
No 2, 1966, pages 113-118.

Abstract: [English article, authors' English summary modified] The effect
of quercetin on different viruses has been studied. Herpesvirus hominis,
Herpesvirus suis, type 3 of the parainfluenza virus and the Sindbis virus
were found to be sensitive to quercetin. The sensitivity of type 1 poliovirus
was moderate while types 2 and 3 of the poliovirus and types 3 and 4 of the
adenoviruses were completely resistant. Being active only against the extra-
cellular virus, quercetin was considered to have a virucidal effect. The
effect of morin on Herpes suis was identical with that of quercetin while
rutin was almost completely ineffective. 3 Hungarian, 14 Western references.
[Manuscript received 27 Oct 65.]

NAGY, Janos; COMBOS, Peter; BERECZ, Istvan, tudomanyos munkatars;
~~MUCSI, Janos-uvetchnikus~~

Electrolyzer for obtaining pure H_2/D_2 /gas. ATOMKI kozl 3
no.4:231-233 '61.

1. Magyar Tudomanyos Akademia Atommag Kutato Intezete,
Debrecen.

CSANYI, Laszlo; MUCSI, Laszlo; NEMETH, Karoly

Induced reactions in the field of peroxy compounds. Pt.2. Magyar
kem folyoir 69 no.3:107-110 Mr '63.

1. Szegedi Tudományegyetem Szervetlen-es Analitikai- Kémiai Tanszék;
Reakciókinetikai Akadémiai Kutató Csoport.

CSANYI, L.J.; MICSI, L.; NEMETH, K.

induced reactions within the peroxy compounds. Stud.
Acta phys chem Szeged 9 no. 3/4:97-105 '63.

1. Institute of Inorganic and Analytical Chemistry,
Jozsef Attila University, Szeged.

MIHALTZ, Istvan, dr.; MUCSI, Mihaly

Hydrogeology of Lake Kunfeher at Kiskunfelegyhaza.
Hidrologiai kozlony 44 no.10:463-471 O '64.

1. Institute of Geology, Attila Joasef University, Szeged.

HUNGARY

HERNADI, Ferenc, NAGY, Zsolt, KOVACS, Peter, and MUCSI, Otto, Institute of Pharmacology (Director: VALYI-Nagy, T.) and X-Ray Clinic (Director: JONA, G.) at the Medical University [original-language version not given] in Debrecen.

"The Radiation-Sensitivity of Escherichia Coli B-Cultures. Part 2: The Effect of Treatment Prior to, In the Course of, and Following Irradiation on the Radiation-Sensitivity of the Cells"

Budapest, Acta Microbiologica Academiae Scientiarum Hungaricae, Vol 13, No 1, 2 Jun 1966, pp 1-11.

Abstract: [German article] The sensitivity of Escherichia coli B-cultures to X-ray and Co-60 radiation was investigated both before and after irradiation and as a function of temperature and anoxia. The sensitivity was decreased by employing minimum nutrient media, especially in conjunction with metabolism-inhibitors such as chloramphenicol. Increased temperatures increased the radiation-sensitivity, especially in the lower dose ranges. Anoxia, caused by nitrogen being bubbled through the culture, reduced radiation-sensitivity. 22 references, including 1 Hungarian, 1 German, and 20 Western. (Manuscript received 8 Nov 1965).

1/1

L 00697-67 T JK

ACC NO: AF6035476

SOURCE CODE: HU/0028/66/013/001/0001/0011

BERNARDI, Ferenc, HOSY, Zolt, EDVACS, Peter, and LACSI, Otto, Institute of
Pharmacology (Director: VALYI-HASY, T.) and X-Ray Clinic (Director:
OLAI, G.) at the Medical University (original-language version not given)
in Debrecen. 44

"The Radiation-Sensitivity of Escherichia Coli B-Cultures. Part 2: The Effect
of Treatment Prior to, In the Course of, and Following Irradiation on the
Radiation-Sensitivity of the Cells"

Budapest, Acta Microbiologica Academiae Scientiarum Hungaricae, Vol 13,
No 1, 2 Jun 1966, pp 1-11.

Abstract: [German article] The sensitivity of Escherichia coli B-cultures to
X-ray and Co-60 radiation was investigated both before and after irradiation
and as a function of temperature and anaemia. The sensitivity was decreased by
employing minimum nutrient media, especially in conjunction with metabolism-
inhibitors such as chloramphenicol. Increased temperatures increased the
radiation-sensitivity, especially in the lower dose ranges. Anaemia, caused
by nitrogen being bubbled through the culture, reduced radiation-sensitivity.
Orig. art. has: 9 figures. [JPRS: 36,634]

TOPIC TAGS: bacteria, x ray, cobalt, irradiation, radiation biologic effect, anaemia,
chloramycetin

SUB CODE: 06 / SUBM DATE: 08Nov65 / ORIG REF: 001 / OTH REF: 021

Card 1/1 njs

0921 2194

COUNTRY : HUNGARY H
CATEGORY : Chemical Technology. Chemical Products and Their
Application. Chemical Engineering.
ABS. JOUR. : RZhKhim., No 17, 1959, No. 61075
AUTHOR : Mucskai, I.; Solion, I.
INSTITUTE :
TITLE : Calculations of Hydraulic Resistances in Heat
Exchangers.
ORIG. PUB. : Energia es Atomtechn., 1958, 11, No 7-8, 425-
456
ABSTRACT : Based on literature data, the methods of calcu-
lation of approximate hydraulic resistances of
tubular type heat exchangers (with and without
baffles) were reviewed. -- A. Yermakova

Card: 1/1

II - 2

MUCKAI, Laszlo; RUZSANYI, Tivadar; SOLIOM, Istvan

Fuller's earths and bleaching. *Magy kem lap* 15 no.1:30-35 Ja '60.

1. Vegyimuveket Tervezo Vallalat (for Muckai, Soliom). 2. Buda-
pesti Kemsavgyar (for Ruzsanyi).

MURSKAI, László

Oxidation of nitrogen oxides in dilute nitrous gases in the presence of continuous absorption of equimolecular $\text{NO} + \text{NO}_2$. Magyar kémiai folyóirat 67 no.11:488-490 N '61.

1. Vegyipari Tervező Vállalat, Budapest.

MUCKSKEI, Lszlo, dr.

From the philosopher's stone to diamond synthesis. Term tud kozl 6
no.1:38-39 Ja '62.

(Alchemy) (Diamond)

MUCZYN-JANUKOWICZ, Halina

Cases of injury. Klin. oczna 33 no.2:225-229 '63.

1. Z Kliniki Okulistycznej AM w Gdansk Kierownik: prof. dr
nauk med. I. Abramowicz.
(EYE FOREIGN BODIES) (OPHTHALMIA, SYMPATHETIC)
(WOUNDS, GUNSHOT)

MUDIK, P.D.

MALAKHOV, G.M., professor; SIDORENKO, A.K., gornyy inzhener; BEGOGYEN, I.A., dotsent; MUDIK, P.D., gornyy inzhener.

Roller bit boring at the Dzerzhinsk mine. Gor. shur. no. 4:20-21
Ap '57. (MLRA 10:5)

1. Krivorozhskiy gornorudnyy institut.
(Boring machinery)

Mudra, J.

Establishment of the new State Building Committee. p. 153.
INZENYRSKE STAVBY. (Ministerstvo stavebnictvi) Praha. Vol. 4,
no. 4, Apr. 1956

Source: EEAL LC Vol. 5, No. 10 Oct. 1956

MUDRA, J.

Problems of mechanization of the production of and the work with concrete.
p. 216. INZENYRSKE STAVBY. (Ministerstvo stavebnictvi) Praha. Vol. 4,
no. 5, May 1956.

SOURCE: East European Accessions List, Vol. 5, no. 9, September 1956

MUDRA, J.

MUDRA, J. Most urgent tasks of our building construction under the
capital investment plan. p. 1, Vol. 5, No.1, Jan. 1957
INZENYRSKE STAVBY. (Ministerstvo stavebnictvi)
Praha, Czechoslovakia

SOURCE: East European Accessions List (EEAL) Vol 6, No. 4--April 1957

L 11408-65 AEDC(b)/AFMDC/AS(mpl)-2/5/D/AFWL ACCESSION NR: AP4049736	Pb-4 Z/0038/64/010/008/0293/0293
AUTHOR: <u>Panek, K.; Mudra, K.</u>	
TITLE: A continuous radioassay of S^{35} - labelled compounds separated by means of gas chromatography	
SOURCE: Jaderna energie, v. 10, no. 8, 1964, 203	
TOPIC TAGS: measuring apparatus, radioactive isotope, gas chromatography, sulfur compound, radioactivity measurement sulfur	
Abstract: The design and working characteristics of the apparatus designed by the authors is given. It is a flow counter, that can be operated up to 250°C. The sensitivity is so high that $0.4 \cdot 10^{-9}$ curie of S^{35} can be distinguished from baseline fluctuations. The assay is made at the outlet from the chromatography column. Effect of alkylchlorides, alkyl mercaptanes and dialkylsulfides is discussed. Appearance of pseudoactive peaks can be prevented by lowering the operation voltage level. Article is an abstract of report No UJV No 1059 - 1963.	
Card 1/2	

L 11408-65

ACCESSION NR: AP4048739

ASSOCIATION: Ustav jaderného výzkumu CSAV, Rez (Institute for Nuclear Research, CSAV)

SUBMITTED: 00

ENCL: 00

SUB CODE: NP

NO REF SOV: 000

OTHER: 000

JPRS

Card 2/2

L 30066-66 EWP(j) RM

ACC NR: AP6020602

SOURCE CODE: CZ/0038/65/000/010/0382/0382

AUTHOR: Panek, Karel; Mudra, Karel

ORG: Institute for Nuclear Research CSAV, Rez (Ustav jaderného výzkumu)

TITLE: Chemical effects of the ¹⁹(n,p) reaction in gaseous systems. Simple alkanes and their chloroderivatives [This paper was presented at IAEA Symposium held in Vienna in 1964.]

SOURCE: Jaderna energie, no. 10, 1965, 382

TOPIC TAGS: alkane, nonmetallic organic derivative, nuclear reaction, gas chromatography, nuclear reactor, isotope, gas pressure, nitric oxide, hydrogen chloride, methane, hydrogen sulfide, gas irradiation, mercaptan/VVRS nuclear reactor

ABSTRACT: Chemical effects accompanying the reaction $Cl^{35}(n,p)S^{35}$ taking place in a system of organic compounds are described. Methyl- and ethyl chloride, and methane hydrochloride mixtures were irradiated in the VVR S reactor and analyzed by gas chromatography. Pressure influences the yield of compounds labelled with S^{35} when the reaction takes place in ethylchloride. In other solvents the effect of pressure is negligible. Mixtures of CH_4 , HCl , NO , and A were irradiated under the conditions described above. It was found that the amount of hydrogen sulfide formed is a

Card 1/2

UDC: 539.172.4: 539.172.812: 547.21: 541.28

L 30066-66

ACC NR: AP6020602

function of the amount of NO present, while the amount of mercap-
tans formed is a function of the amount of A in the mixture. The
article is an abstract of Report No 1261/64. [Orig. art. in Eng.] [JPRS]

SUB CODE: 18, 20, 07 / SUBM DATE: none

Card 2/2 *LP*

PANEK, K.; MUDRA, K.

Continuous measurement of radioactivity during the separation of
 S^{35} tagged compounds by gas-liquid chromatography. Radiokhimiia
7 no.2:246-252 '65. (MIRA 18:6)

MUDRA, J.

"In Memory of Academician Metodii Popov, A Great Bulgarian Scientist", P. 863,
(ZA SOCIALISTICKE ZEMELSTVI, Vol. 4, No. 7/8, July/Aug. 1954, Praha,
Czechoslovakia)

SO: Monthly List of East European Accessions, (SEAL), LC, Vol. 3, No. 12,
Dec. 1954, Uncl.

MUDRA, Stanislav, dr.

The atom as an "agricultural worker." Vest ust zemedel'11
no. 7:299 J1 '64.

MUDRACHENKO, V.Ye., otv. za vypusk; BUNIN, I.N., otv. za vypusk; TAULIN,
B.A., otv. za vypusk; FEDCHENKO, F.M., otv. za vypusk

[Timetable for passenger trains (abridged); summer 1962] Raspisanie
dvizheniia passazhirskikh poezdov (kratkoe); leto 1962. goda. Mo-
skva, Transzheldorizdat, 1962. 277 p. (MIRA 15:7)
(Railroads--Timetables)

OLEFIR, F.F., kand. tekhn. nauk; ROGANOV, F.V.; ORZHEL', A.D.; MUDRAGEL',
A.V.; TIMOSHENKO, E.V.; PEROV, B.P.

Introducing an astat' control system of strip tension at coilers
on a reversing cold rolling mill. Avt. i prib. no. 4:7-11 O-D '64
(MIRA 18:2)

MUDRAK, L. T.

Cand. Toch. Sci.

Dissertation: "Effect of the Temperature of Sterilization on Changes in Chemical Composition and Physicochemical Properties of Pike Perch Meat." Moscow Technical Inst of Fish Industry and Economy imeni A. I. Mikoyan, 28 Feb 47.

SO: Vechernyaya Moskva, Feb, 1947 (Project #17836)

MUDRAK, L. T.

Effect of sterilization temperature of tinned foods on denaturation and hydrolysis of proteinaceous substances in meat and fish. L. T. Mudrak. *Trudy Mosk. Tekhnol. Inst. Raznol. Promyshlennosti*, 1953, No. 5, 201-6; *Referat. Zhur. Khim.*, 1954, No. 28212. — As the sterilization temp. of tinned foods is raised from 100 to 125°, the denaturation and hydrolysis of proteinaceous substances increase, the amt. of protein N decreases, and the N content in protein-degradation intermediates increases several times. The passing of proteins from meat into the bouillon increases. The chem. properties of tinned meat and bouillon sterilized at 112 and 117° are very similar. Increasing the sterilization temp. to 120-125° causes deep-seated changes in the chem. compn. of tinned meat. M. H.

MUDRAKOV, V.I., inzh.

Once more on Oldham coupling. Bezop. truda v prom. 2 no.8:41
Ag '58. (MIRA 12:7)
(Couplings)

MEDRAKOVA, Jindra, MVC

A method for determining the mycobacterium tuberculosis in curds.
Veterinarni medicina 7 no.1:65-70 '62.

1. Ustav pro technologii a hygieny potravin, Veterinarni fakulta
Vysoke školy zemědělské, Brno.

MUDRAMA, I. O.

Dissertation defended in the Geological Institute for the academic
degree of Candidate of Geologo-Mineralogical Sciences:

"Recent Sediments of the Kurile Ridge."

Vestnik Akad Nauk No. 4, 1963, pp. 119-145

MUDRATS, B. (Nukus, Kara-Kalpakskaya ASSR)

Cotton was saved. Posh.dele 5 no.12:21 D '59.

(MIRA 13:4)

(~~Nukus--Cotton-storage~~) (Fire extinction)

VYSOTSKIY, B.V.; MALYKH, F.S.; MJDRAYA, L.A.; SLONOV, M.N.; RAKHILIN, V.K.

Results of a survey on leptospirosis in warm-blooded animals in the mountain regions of the Maritime Territory. Trudy VladIEMG no.2:59-60 '62. (MIRA 18:3)

1. Iz Vladivostokskogo nauchno-issledovatel'skogo instituta epidemiologii, mikrobiologii i gigiyeny i Sikhote-Alinskogo zapovednika.

MUDRAYA, L.Z.

Using the integral concept for explanation of certain geometrical
problems in secondary schools. Uch. zap. MGPI 116:105-138 '58.
(MIRA 12:9)

(Integrals) (Geometry)

MUDRAYA, L.Z.

The concept of a derivative in the algebra course of secondary
schools. Uch. zap. MGPI 151:132-167 '60. (MIRA 16:5)
(Algebra) (Mathematics--Study and teaching)

MUDRAYA, L.Z. (Moskovskaya oblast')

Studying the elements of integral calculus in a mathematical
school club. Mat.v shkole no.6:56-64 M-D '62. (MIRA 16:1)
(Calculus, Integral--Study and teaching)

MUDRECKI, M.

Application of selsyns in radio amateur work. p.5

RADIOAMATOR
Warszawa, Poland
Vol.9, no.1, Jan. 1959

Monthly List of East European Accessions Index, (EEAI LC, Vol.8, no.6¹)
June 1959
Uncl.

MUDRECKI, M.

An amateur radio receiver with semi-conductors. p. 14.

RADIOAMATOR (Publication for amateur radio operators. Title varies: before 1954,
Radio Amator. Monthly) Warszawa, Poland.
Vol.9, no.9, Sept. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol.9, no.1, Jan. 1959.

Uncl.

MUDRENKO, A.N.

MITNIK, P.M., inzhener-mayor; MUDRENKO, A.N., gvardii inzhener-kapitan.

Balancing the rotor blades of helicopters. Vest. Vozd. Fl. 39
no.4:68-72 Ap '57. (MIRA 10:9)

(Helicopters)

MUDRENKO, E.G. (Karaganda, ul. Dzhambula, 110, kv.1)

Receptor neurons in the vagina and uterus during the period
of human embryonal development. Arkh. anat. gist. i embr.
41 no.8:50-51 Ag '61. (MIRA 15:6)

1. Kafedra gistologii (zav. - dotsent A.A. Zorina)
Karagandinskogo meditsinskogo instituta.
(VAGINA--INNERVATION) (UTERUS--INNERVATION)
(EMBRYOLOGY, HUMAN)

ZORINA, A.A.; MUDRENKO, E.G.

Sensory endings in the ganglia of the cervix uteri and the
vagina in human fetuses and children. Arkh. anat., gist. i
embr. 43 no.8:48-52 Ag 1962. (MIRA 17:8)

1. Kafedra gistologii (zav. - dotsent A.A. Zorina) Karagan-
dinskogo gosudarstvennogo meditsinskogo instituta.

Mudrenko, M. I.

AID P - 4055

Subject : USSR/Power

Card 1/1 Pub. 26 - 13/33

Author : Mudrenko, M. I., Eng.

Title : 25 years of the Stalingrad State Regional Power Plant.

Periodical : Elek. sta., 12, 42, 1955

Abstract : The article reports on the history and operation of this plant.

Institution : None

Submitted : No date

MUDRENKO, M.I., inzh.

Conversion of a turbine to back-pressure operation. **Energetik 8**
no. 10:21 0 '60. **(MIRA 14:1)**

(Steam turbines)

MUDRENKO, M.L., inzhener.

Twenty-fifth anniversary of the Stalingrad State District Electric
Power Plant. Elek.sta.26 no.12:42 D '55. (MLRA 9:4)
(Stalingrad--Electric power plants)

POLYAKOV, V.F., inzh.; NIKITIN, V.A., inzh.; RYSIN, V.I., inzh.;
KOCHEROVA, V.I.; KARBEYEVA, Ya.P.; MUDRENOVA, A.V.;
TSVETKOV, B.; VLADIMIROV, A.N.

Exchange of experience between the enterprises of economic
councils. Torf. prom. 38 no.4:31-35 -61. (MIRA 14:9)

1. Sverdlovskaya fabrika Izoplit (for Polyakov). 2. Demidov-
skoye predpriyatiye Gor'kovskogo Soveta narodnogo khozyaystva
(for Nikitin). 3. Predpriyatiye Rudovitskiy mokh Moskovskogo
oblastnogo Soveta narodnogo khozyaystva (for Rysin). 4. Kom-
somol'skoye torfotransportnoye upravleniye Ivanovskogo Soveta
narodnogo khozyaystva (for Kocherova, Tolubeyeva, and Mudrenova).
5. Predpriyatiye Iuzhnoye Ienakovskoye (for Vladimirov).
(heat machinery)

KALUZHN, I.M.; MUDRENOVA, Z.I.; LYUDSKOV, B.P., red.

[Collection of papers on labor protection and safety engineering for the automotive transportation system of the Ministry of Commerce on the U.S.S.R.] Sbornik materialov po okhrane truda i tekhnika bezopasnosti dlia avtokhosiastv sistemy Ministerstva torgovli SSSR, Moskva, Gos. izd-vo torg. lit-ry, 1958. 138 p. (MIRA 11:10)

1. Russia (1923- U.S.S.R.) Laws, statutes, etc.
(Transportation, Automotive)

MUDRETISOV, A. I., Cand Tech Sci — (diss) "Concerning the question on the kinetics of hydrolyzing lignin diluted with sulfuric acid," Sverdlovsk, 1959, 20 pp, 150 cop. (Ural Forest Engineering Institute) (KL, 45-60, 126)

PUSTYNNIKOV, Vasil'y Grigor'yevich, kand.tekhn.nauk, dotsent;
MUDRETsov, Gennadiy Ivanovich, starshiy prepodavatel'

Device for observing amplitude-phase characteristics using an
electronic model of a complex number. Izv.vys.ucheb.zav.;
elektromekh. 6 no.2:246-251 '63. (MIRA 16:4)

1. Zaveduyushchiy kafedroy elektrotekhniki Rostovskogo-na-Donu
instituta sel'skokhozyaystvennogo mashinostroyeniya (for
Pustynnikov). 2. Kafedra elektrotekhniki Rostovskogo-na-Donu
instituta sel'skokhozyaystvennogo mashinostroyeniya (for
Mudretsov).

(Cathode ray oscillograph) (Numbers, Complex)

TEPINKICHIYEV, Vladimir Karpovich, doktor tekhn.nauk, prof.; PUSTYNNIKOV, Vasily Grigor'yevich, kand. tekhn.nauk, dotsent; MUDRETsov Gennadiy Ivanovich, starshiy prepodavatel'; GLADCHENKO Aleksandr Georgiyevich, aspirant

Electrical drive of the program control system of a vertical drilling machine. Izv.vys.ucheb.zav.; elektromekh. 8 no.9:998-1001 '65.
(MIRA 18:10)

1. Zaveduyushchiy kafedroy metallovezhushchikh stankov i instrumentov. proretchik po nauchnoy rabote Rostovskogo-na-Donu instituta sel'skokhozyaystvennogo mashinostroyeniya (for Tepinkichiyev). 2. Zaveduyushchiy kafedroy elektrotekhniki Rostovskogo-na-Donu instituta sel'skokhozyaystvennogo mashinostroyeniya (for Pustynnikov). 3. Kafedra elektrotekhniki Rostovskogo-na-Donu instituta sel'skokhozyaystvennogo mashinostroyeniya (for Mudretsov, Gladchenko).

USSR / Human and Animal Physiology. Effect of Physical Factors. T-13

Abs Jour : Ref Zhur - Biologiya, No 1, 1959, No. 3955

Author : ~~Madretsov, N. I.~~

Inst : ~~Not given~~

Title : Pathoanatomical Characteristic of Pulmonary Complications
of Experimental Acute Radiation Sickness

Orig Pub : Tr. Vses. konferentsii po med. radiol. Eksperim. med.
radiol. M., Medgiz, 1957, 208-212

Abstract : In dogs which perished of acute radiation sickness,
pulmonary complications were found in 45% of the cases.
Various forms of pneumonia were singled out, which may
serve as an experimental model of analogous complications
in man; their similarity to pneumonias which were
observed in alimentary toxic aleukia and other forms of
agranulocytosis was noted. Bacteriologic examination of
lungs of dogs which perished of radiation sickness with

Card 1/2

MOURETSOVA, Ye.A.

Isolating local anomalies of gravity. Trudy MGRI no.28:165-168
'55. (MIRA 8:6)

(Gravity)

MUDRETSOVA, Ye.A.

Determining the elements of a sharply dipping stratum on the basis of the anomaly curve of the force of gravity. Rasved. 1 okhr.nedr 22 no.5:32-38 My '56. (MLRA 9:9)

1. Moskovskiy geologorazvedochnyy institut.
(Gravity) (Engineering geology) (Geophysical methods)

MUDRETSOVA, Ye.A.

Interpretation of gravity anomalies in underground gravity
measurements. Trudy MGRI 36:103-111 '59. (MIRA 15:5)
(Ural Mountains--Gravity prospecting)

NUDETSOVA, Ye.A.

Subsurface gravimetric investigations in copper-pyrite deposits of
the Central Ural. Geofiz. razved. no.2:31-59 '60. (MIRA 13:12)
(Ural Mountains--Chalcopyrite)
(Gravity prospecting)

S/169/62/000/007/042/149
D228/D307

AUTHORS: Lukavchenko, P. I. and Mudretsova, Ye. A.

TITLE: Underground gravity surveying

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 7, 1962, 26, abstract 7A168 (V sb. Sostoyaniye i perspektivy razvitiya geofiz. metodov poiskov i razvedki polezn. iskopayemykh, M., Gostoptekhizdat, 1961, 445-450)

TEXT: The method and the general results of gravity survey operations in mine workings are stated. In previous years gravimetric investigations have been carried out in six deposits of the Central Urals. It is pointed out that surveying with high-precision gravimeters appeared to be the most rational for operations in mine workings. Parts of the exposed gravity anomalies were detailed by means of a S-20 variometer or gradientometer. Examples of underground gravity surveys are quoted. They show that it is fully possible to use this technique for seeking the "blind" orebodies of mine workings and also for completely exploring deposits, discovered in mining. [Abstracter's note: Complete translation.]
Card 1/1

MUDRETSOVA, Ye. A.

Calculation of lunar and solar tidal influences on the results
of gravity measurements. Izv. vys. ucheb. zav.; geol. i razv.
5 no.10:113-119 0 '62. (MIRA 16:1)

1. Moskovskiy geologorazvedochnyy institut imeni Ordzhonikidze.

(Gravity prospecting) (Tides)

MUDRETSOVA, Ye.A.

Considering the effect of relief in high-precision measurements using gravimeters in mines, galleries, and upper surface. Izv.-vys.ucheb.zav.; geol.i razv. 6 no.3:93-112 Mr '63. (MIRA 16:5)

1. Moskovskiy geologorazvedochnyy institut imeni S.Ordzhonikidze.
(Gravimeter (Geophysical instrument)) (Mine surveying)

MUDRETSOVA, Ye.A.

Method for the calculation of gravity gradients in underground
measurements. Izv. vys. ucheb. zav.; geol. i razv. 7 no.1:
116-125 Ja '64 (MIRA 18:2)

1. Moskovskiy geologorazvedochnyy institut imeni Ordzhonikidze.

ACC NR: AT6028388

(N)

SOURCE CODE: UR/0000/65/000/000/0275/C288

AUTHOR: Bondarenko, V. M.; Kovalenko, N. D.; Mudretsova, Ye. A.; Tarkhov, A. G.

ORG: none

TITLE: Underground geophysical exploration

SOURCE: International Geological Congress. 22d, New Delhi, 1964. Geologicheskkiye rezul'taty prikladnoy geofiziki (Geological results of applied geophysics); doklady sovetskikh geologov, problema 2. Moscow, Izd-vo Nedra, 1965, 275-288

TOPIC TAGS: borehole, tellurometry, radio field, ore prospecting, anomaly, gradient, geophysical prospecting, *GEOPHYSIC EXPEDITION, RADIO WAVE, GEOLOGIC SURVEY*

ABSTRACT: Field geophysical measurements conducted at the surface are not always sufficiently deep. An important contribution to this problem can be made by conducting underground observations in the available or specially provided mines (boreholes). Radio-wave surveying, which detects differences in rock conductivities is one of the best available methods. It measures intensity and phase structure of radio-frequency fields. Different modifications have been developed for single mines (boreholes). At present the method is used for ore prospecting (massive, impregnated, sulphide, and even uranium ores, the latter generally slightly mineralized). The method may be recommended for locating zones of high water content which may be dangerous for exploration.

Card 1/2

ACC NR: AT6028388

tion. The specific character of underground gravity measurements depends upon the low intensity of the anomalies. This method requires high accuracy of measurements and allowance for interference (relief, walls of the mine, empty cavities, collapse zones). Three-dimensional templates have been prepared for small objects. Complex measurements include general gravity surveys and gradient meter observations. The method helps to locate the position and to determine the thickness and extension of the ore bodies which have been missed during mining (copper and iron). Intensity of cosmic rays decreases with the increase of the rock mass through which muons penetrate. Underground measurements provide the data on the average density of the overlying rocks (for making corrections of gravity data) and located overlying geological objects. Tests operations (for copper, iron, and complex metal ores and tunnels) have been successful. To raise the effectiveness of underground prospecting and mining, it is necessary to apply other geophysical methods such as magnetometry, seismic prospecting, thermometry, and various modifications of electric prospecting. Particularly interesting in combination of surface and underground geophysical investigations. Orig. art. has: 8 figures.

SUB CODE: 08/ SUBM DATE: 06Jan65/ ORIG REF: 010/ OTH REF: 002

Card 2/2

11A

CA

PROCESSES AND PROPERTIES INDEX

The role of the phytoplankton in the nitrogen dynamics in the water of a "blooming" pond. B. S. Aleev and K. A. Mudretsova. *Microbiology* (U. S. S. R.) 6, 329-38 (1937); *Chem. Zvesti.* 1937, 11, 2853. - The chief factor responsible for the change in the N concn. in the water of such a pond was found to be the phytoplankton and not the bacteria; the power of N fixation on the part of the algae is assumed. The org. matter which is discharged into the water by the algae is made up of products of autolysis of the dying cells and not the products of photosynthesis. M. G. Mouze

ASM-31A METALLURGICAL LITERATURE CLASSIFICATION

RESEARCH UNIT

CA

14

The "bloom" of water and methods of predicting the condition. K. A. Mikhel'son and B. S. Aleev. *Izv. Akad. Nauk SSSR, Ser. Khim. Nauk*, No. 3, 17 (1960). *Chem. Abstr.* 1960, 11, 4049. Abundant plankton growth in water is undesirable from the standpoint of both taste and health and causes stoppage of mains. The method of Schindler as modified by Chassena for predicting the behavior of a water in this respect is as follows. To 7 of 8 samples of the water add (1) N as $\text{Co}(\text{NO}_3)_2$, (2) P as K_2HPO_4 , (3) Fe as $\text{Fe}(\text{SO}_4)_2$, (4) N + P, (5) N + Fe, (6) P + Fe, and (7) N + P + Fe, the elements being added in the form first given. Stopper the samples with cotton plugs and place in a thermostat. After 4-5 days det. the plankton content by counting. The results make it possible to det. whether abundant plankton growth is to be expected and also indicate to what extent the growth is favored by the substances tested. M. G. Moore.

1960-1961

1962-1963

1964-1965

1966-1967

1968-1969

1970-1971

1972-1973

1974-1975

1976-1977

1978-1979

1980-1981

1982-1983

1984-1985

1986-1987

1988-1989

1990-1991

1992-1993

1994-1995

1996-1997

1998-1999

2000-2001

2002-2003

2004-2005

2006-2007

2008-2009

2010-2011

2012-2013

2014-2015

2016-2017

2018-2019

2020-2021

2022-2023

2024-2025

2026-2027

2028-2029

2030-2031

2032-2033

2034-2035

2036-2037

2038-2039

2040-2041

2042-2043

2044-2045

2046-2047

2048-2049

2050-2051

2052-2053

2054-2055

2056-2057

2058-2059

2060-2061

2062-2063

2064-2065

2066-2067

2068-2069

2070-2071

2072-2073

2074-2075

2076-2077

2078-2079

2080-2081

2082-2083

2084-2085

2086-2087

2088-2089

2090-2091

2092-2093

2094-2095

2096-2097

2098-2099

2100-2101

2102-2103

2104-2105

2106-2107

2108-2109

2110-2111

2112-2113

2114-2115

2116-2117

2118-2119

2120-2121

2122-2123

2124-2125

2126-2127

2128-2129

2130-2131

2132-2133

2134-2135

2136-2137

2138-2139

2140-2141

2142-2143

2144-2145

2146-2147

2148-2149

2150-2151

2152-2153

2154-2155

2156-2157

2158-2159

2160-2161

2162-2163

2164-2165

2166-2167

2168-2169

2170-2171

2172-2173

2174-2175

2176-2177

2178-2179

2180-2181

2182-2183

2184-2185

2186-2187

2188-2189

2190-2191

2192-2193

2194-2195

2196-2197

2198-2199

2200-2201

2202-2203

2204-2205

2206-2207

2208-2209

2210-2211

2212-2213

2214-2215

2216-2217

2218-2219

2220-2221

2222-2223

2224-2225

2226-2227

2228-2229

2230-2231

2232-2233

2234-2235

2236-2237

2238-2239

2240-2241

2242-2243

2244-2245

2246-2247

2248-2249

2250-2251

2252-2253

2254-2255

2256-2257

2258-2259

2260-2261

2262-2263

2264-2265

2266-2267

2268-2269

2270-2271

2272-2273

2274-2275

2276-2277

2278-2279

2280-2281

2282-2283

2284-2285

2286-2287

2288-2289

2290-2291

2292-2293

2294-2295

2296-2297

2298-2299

2300-2301

2302-2303

2304-2305

2306-2307

2308-2309

2310-2311

2312-2313

2314-2315

2316-2317

2318-2319

2320-2321

2322-2323

2324-2325

2326-2327

2328-2329

2330-2331

2332-2333

2334-2335

2336-2337

2338-2339

2340-2341

2342-2343

2344-2345

2346-2347

2348-2349

2350-2351

2352-2353

2354-2355

2356-2357

2358-2359

2360-2361

2362-2363

2364-2365

2366-2367

2368-2369

2370-2371

2372-2373

2374-2375

2376-2377

2378-2379

2380-2381

2382-2383

2384-2385

2386-2387

2388-2389

2390-2391

2392-2393

2394-2395

2396-2397

2398-2399

2400-2401

2402-2403

2404-2405

2406-2407

2408-2409

2410-2411

2412-2413

2414-2415

2416-2417

2418-2419

2420-2421

2422-2423

2424-2425

2426-2427

2428-2429

2430-2431

2432-2433

2434-2435

2436-2437

2438-2439

2440-2441

2442-2443

2444-2445

2446-2447

2448-2449

2450-2451

2452-2453

2454-2455

2456-2457

2458-2459

2460-2461

2462-2463

2464-2465

2466-2467

2468-2469

2470-2471

2472-2473

2474-2475

2476-2477

2478-2479

2480-2481

2482-2483

2484-2485

2486-2487

2488-2489

2490-2491

2492-2493

2494-24

1ST AND 2ND DEPT.																										3RD AND 4TH DEPT.																									
PROCESSING AND PROPERTY INDEX																																																			
14																																																			
CA Effect of the toxic substances of waste waters of non-ferrous metallurgy on microorganisms and biochemical processes associated with self-purification of reservoirs. M. M. Kalabina, K. A. Muiretova-Viss, A. S. Razu- gov, and Z. I. Kozlovskaya (U.S.S.R.) Izv. Vuzov, No. 10/11, 1-7(1944). Development of microorga- nisms in waste waters (dild. sewage H₂O) is retarded by Cu- SO₄ or Pb(OAc)₂. 0.5 mg. of Cu per l. is toxic for all microorganisms, 0.1 mg. per l. only so for bacteria. Pb contents, toxic to biochem. oxidation of org. matter, to flagellates and infusoria, to nitrification bacteria, and to other bacteria are, resp. 0.1, 0.5, 0.5 l, and 1 mg. per l. H A																																																			
ASS. SLA METALLURGICAL LITERATURE CLASSIFICATION																																																			
REGION DIVISION																										REGION DIVISION																									
COUNTRY																										COUNTRY																									
SUBJECT																										SUBJECT																									
AUTHOR																										AUTHOR																									
TITLE																										TITLE																									
ABSTRACT																										ABSTRACT																									
NOTES																										NOTES																									
REFERENCES																										REFERENCES																									
INDEXING																										INDEXING																									
REMARKS																										REMARKS																									

MUDNITSOVAYISS, K. A. (Docent)

Professor V. S. Smirnov, Professor V. S. Gruzdev, Docent K. A. Mudnitsovayiss, Docent A. A. Kilesnik, Docent K. S. Zabolotskiy, and Docent V. I. Vzorov, Tovarnyye i pishchevyye produkty (The Science of Food products Commerce). Second edition, revised and supplemented. Torgizdat.

The book embraces, for economists, all divisions of active programs on the science of food products commerce, and includes a new chapter: Principles of Microbiology.

The book is intended for students of economics at advanced institutes of economics.

SO: Sovetskoye knigi (Soviet Books), No. 186, 1953, Moscow, (U-6472)

MUDRETSOVA-VISS, K. A.

6922. Mudretsova-Viss, K. A. Vliyaniye zprud na protsess samoochisheheniya. M., 1954. 16s. s ill. 21sm. (M-vo stroitel'stva predpriyatiy metalurgich i him. Prom-sti SSSR. Tekhn. upr. Vsesoyuz. Nauch.—issled. in-t vodosnabzheniya kanalizatsii, gidrotekhn. sooruzheniy i inzhenernoy gidrogeologii VODGEO. Laboratoriya biol. ochestki prom.stochnykh bod. inform. materialy. №. 7.). 500 ekz. B ts. — (55-1670)p 628.494

SO: Knizhnaya Letopis' No. 6, 1955

MUDRETSOVA-VISS, KLAUDIYA ALEKSEYEVNA

CHISTYAKOV, Fedor Maksimovich; MUDRETSOVA-VISS, Klavdiya Alekseyevna;
RELYAYEVA, V.A., redaktor; SUDAK, D.M., tekhnicheskiy redaktor.

[Microbiology] Mikrobiologiya. Moskva, Gos.izd-vo torgovoi lit-
ry, 1957. 256 p. (MIRA 10:6)
(Microbiology)

CHISTYAKOV, Fedor Maksimovich[deceased]; MUDRETSOVA-VISS, Klavdiya
Alekseyevna; KOLCHINSKAYA, N.A., red.; GROMOV, A.S., tekhn.
red.

[Microbiology]Mikrobiologiya. 2. izd., perer. i dop. Moskva,
Gostorgizdat, 1962. 278 p. (MIRA 15:9)
(MICROBIOLOGY)

MUDRI, V.

Superregenerative receiver. p. 752.

VOJNO-TEHNICKI GLASNIK. Beograd, Yugoslavia. Vol. 3, no. 10, Oct. 1955.

Monthly List of East European Accessions (ETAI) LC, Vol. 2, no. 9, Sept. 1959.

Uncl.

MUDRI, V.

Microwave oscillators with triodes. p. 6. Vol. 5, No. 1,
Jan. 1956. TELEKOMUNIKACIJE. Beograd, Yugoslavia.

SOURCE: East European Accessions List, (EEAL) Library
of Congress, Vol. 5, No. 8, August, 1956.

MUDRI, Vladimir, inz. (Beograd, Admirala Goprata 15)

Generators of the statically fluctuating noise for video channel.
Tehnika Jug 17 no.10: Suppl.: Elektrotehnika 11 no.10:1949-1954
0 '62.

MUDRIC, Vera; DINIC, Emilija; DEVIC, Jovanka

Tetanus in neonatorum. Med. pregl. 17 no.10:585-587 '64.

1. Klinika za infektivne bolesti Klinicke bolnice u Novom Sadu
(V.d. nacelnika: dr. Hedviga Ognjanovic-Faith).

BUĐIĆ, Vera; FOFONIC, Lazar

Fracture of the vertebral column in tetanus. Srpski arh. celok.
lek. 9/ nr. 1121109-1114 1964.

1. Odeljenje za infektivne bolesti Glavne pokrajinske bolnice
u Novom Sadu. (Nacelnik: prim. dr. Milutin Simic); Rendgen. I. o-
deljenje Glavne pokrajinske bolnice u Novom Sadu (V.d.
nacelnika: dr. Sima Markovic).

MUDRICHENKO, V. D.

"Comparative evaluation of the effectiveness of some methods for the
dehelminthization of sheep, infected with Fasciola."

Veterinariya, Vol. 38, No. 5, 1961

Mudrichenko, V. D. (Main Veterinary Surgeon of Korosten' Raion, Zhitomir Oblast')

SZTANO, Istvan; MUDRICZKI, Janos

As it is seen by us. Munka 13 no.4:23 Ap '63.

1. Szakszervezetek Komarom megyei Tanácsanak titkara (for Sztano). 2. Szakszervezetek Heves megyei Tanácsanak titkara (for Mudriczki).

MUDRIK, K.H. I

PHASE I BOOK EXPLOITATION

SOV/4419

Spravochnik po mashinostroitel'nyim materialam, tom 4: Nemetallicheskiye materialy (Handbook on Machine-Building Materials, Vol. 4: Nonmetallic Materials) Moscow, Mashgiz, 1960. 723 p. Errata slip inserted. 26,000 copies printed.

Ed.: G.I. Pogodin-Alekseyev, Doctor of Technical Sciences, Professor; Ed. of this vol.: A.N. Levin, Doctor of Technical Sciences, Professor; Ed. of Publishing House: V.I. Rybakova, Engineer; Tech. Ed.: T.F. Sokolova; Managing Ed. for Information Literature (Mashgiz): I.M. Monastyrskiy, Engineer.

PURPOSE: This book is intended for machine-building and construction engineers, architects, and other persons interested in the properties of building materials.

COVERAGE: This is the fourth of a 4-volume Handbook on Machine-Building Materials. Volume 4 discusses nonmetallic materials suitable for use in machine building and in other constructional applications. Textile, wood, plastic, ceramic, rubber, and glass materials and laminates of these materials are reviewed and data on their physical and mechanical properties are listed. No personalities are mentioned. References follow individual chapters.

~~Card 1/15~~

FREYDENZON, Ye.Z.; FREYDENZON, Yu.Ye.; KOTSAR', S.L.; ZATULOVSKAYA', Ye.Z.;
Prinimali uchastiye: KAS'YANOVA, K.S.; MUDRIK, L.Ya.; TIMOFEEVA,
T.D.; KOTEL'NIKOVA, Z.G.; VOYLOSHNIKOVA, A.I.; VASEVA, P.S.;
GNATYUK, P.I.; MYKOL'NIKOV, A.A.; BURKSER, A.Ye.; PONEP, D.M.;
OGORODNIKOV, G.K.

Developing an efficient shape for slab ingots. Stal' 25 no.6:
539-543 Je '65. (MIRA 18:6)

1. Nizhne-Tagil'skiy metallurgicheskiy kombinat (for Ye. Freydenzon,
Yu. Freydenzon, Kotsar', Zatulovskaya).